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09/30/2003

SMALL ENTITY

Brundidge & Stanger, P.C. 1700 Diagonal Road Suite 330 Alexandria, VA 22314

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ASA-901-02

TOTAL FEE(S) DUE

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2550

DATE DUE

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Haruaki Watanaha

10/673 609 TITLE OF INVENTION:

APPLN, TYPE

	nonprovisional	NO	\$1510)	\$300	\$1810	03/03/2010	
	EXAMINER ARTU-		UT CLASS-SUBCLASS					
Change of correspondence address or indication of "Fee Address" (37 CTR 1.563). Change of correspondence address (or Change of Correspondence				For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,		attorneys 1 Brundido	Brundidge & Stanger, P.C.	
	Address form PTO/SB/122) attached.			0.0		. 2		

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE. Unless an assignee is identified below, no assignee data will appear on the parent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE Hitachi, Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4h Payment of Feets)

Issue Fee A check in the amount of the fee(s) is enclosed Publication Fee (No small entity discount permitted)

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number 50-4888 Advance Order - # of Copies

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue Fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if recuired) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in miterest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature /DONNA K. MASON/

Date February 12, 2010

Typed or printed name Donna K. Mason

Registration No. 45,962

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) axis oursection or automation is required by 5 of CFR 1,311, 1 or information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Cindificatiality is governed by 35 USC, 122 and 37 CFR 1,41 This collection is estimated to take 12 initiates to complete, including gatheria, including sub-section, preparing, are submitting the completed application form to the USFTO in well viary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing bits butter, such do be set to the Chri Information Officer, U.S. Paterian and Tradematic Viary, Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450, DO NOT SIXD FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22315-1450.

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